



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:)	
	•	Examiner: Gary C. Vieaux
TAKESHI KAWABE)	
	:	Group Art Unit: 2612
Appln. No.: 09/781,255)	
	:	Patent No.: 7,012,641 B2
Filed: February 13, 2001)	
	:	Issued: March 14, 2006
For: IMAGE SENSING APPARATUS,)	
METHOD, MEMORY INVOLVING	:	June 28, 2006
DIFFERENTIAL COMPRESSION OF)	
DISPLAY REGION BASED ON ZOOM	:	
OPERATION OR SPEED)	
		0- 1/4 1
		°C 0°
Commissioner for Potents		70.00

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attention: CERTIFICATE OF CORRECTION BRANCH

REQUEST FOR CERTIFICATE OF CORRECTION UNDER RULES 322 AND 323

Sir:

Y

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form (Form PTO-1050), in duplicate, is enclosed.

06/29/2006 SZEWDIE1 00000073 7012641 01 FC:1811 100.00 OP Accompanying this letter is a check for \$100.00 to cover the statutory fee for issuing a Certificate of Correction to correct errors of the patentee. Any deficiency should be charged, or any overpayment credited, to Deposit Account No. 06-1205. A duplicate of this paper is enclosed for this purpose.

Patentee's undersigned attorney may be reached by telephone in our Washington, D.C. office at (202) 530-1010. All correspondence should be directed to our address given below.

Respectfully submitted,

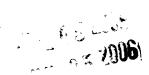
Daniel S. Glueck Attorney for Patentee

Registration No. 37,838

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-3800
Facsimile: (212) 218-2200

DSG/llp

DC_MAIN 244904v1



CERTIFICATE OF CORRECTION

PATENT NO.

7,012,641 B2

DATED

March 14, 2006

INVENTOR(S) :

Takeshi Kawabe

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN THE DRAWINGS

Sheet 35, Fig. 33, "HORIZONAL" should read --HORIZONTAL--.

COLUMN 11

Line 49, "to-the" should read --to the--.

COLUMN 12

Line 2, "apparatus-will" should read --apparatus will--.

COLUMN 15

Line 26, "S104" should read --S104 to--.

COLUMN 18

Line 43, "apparatus-in" should read --apparatus in--.

COLUMN 19

Line 45, "elapse-of" should read --elapse of--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza New York, New York 10112-3800

(212) 218-2100 - Telephone

(212) 218-2200 - Facsimile

Form PTO 1050 (Rev. 3-82)

(Form#30) DSG/lip DC MAIN 244907

PATENT NO. 7,012,641 B2

No. of add'l. copies @ 30¢ per page

--- () Luci

□>

CERTIFICATE OF CORRECTION

PATENT NO.

7,012,641 B2

DATED

March 14, 2006

INVENTOR(S) :

Takeshi Kawabe

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 27

Line 39, "designated" should read --designating--.

Line 51, "zoon" should read --zoom--.

COLUMN 28

Line 23, "by said operation by" should read --by--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza

New York, New York 10112-3800 (212) 218-2100 - Telephone

(212) 218-2200 - Facsimile

Form PTO 1050 (Rev. 3-82)

(Form#30) DSG/lp DC_MAIN 244907

PATENT NO. 7,012,641 B2

No. of add'l. copies @ 30¢ per page

__ 05 2006



CERTIFICATE OF CORRECTION

PATENT NO. :

7,012,641 B2

DATED

March 14, 2006

INVENTOR(S) :

Takeshi Kawabe

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

IN THE DRAWINGS

Sheet 35, Fig. 33, "HORIZONAL" should read --HORIZONTAL--.

COLUMN 11

Line 49, "to-the" should read --to the--.

COLUMN 12

Line 2, "apparatus-will" should read --apparatus will--.

COLUMN 15

Line 26, "S104" should read --S104 to--.

COLUMN 18

Line 43, "apparatus-in" should read --apparatus in--.

COLUMN 19

Line 45, "elapse-of" should read --elapse of--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-3800
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

Form PTO 1050 (Rev. 3-82)

(Form#30) DSG/IIp DC_MAIN 244907

PATENT NO. 7,012,641 B2

No. of add'l. copies @ 30¢ per page



... 15 2006

CERTIFICATE OF CORRECTION

PATENT NO. :

7,012,641 B2

DATED

March 14, 2006

INVENTOR(S) :

Takeshi Kawabe

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 27

Line 39, "designated" should read --designating--. Line 51, "zoon" should read --zoom--.

COLUMN 28

Line 23, "by said operation by" should read --by--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO 30 Rockefeller Plaza
New York, New York 10112-3800
(212) 218-2100 - Telephone
(212) 218-2200 - Facsimile

Form PTO 1050 (Rev. 3-82)

(Form#30) DSG/lip DC_MAIN 244907

PATENT NO. 7,012,641 B2

No. of add'l. copies @ 30¢ per page



.. 2006